

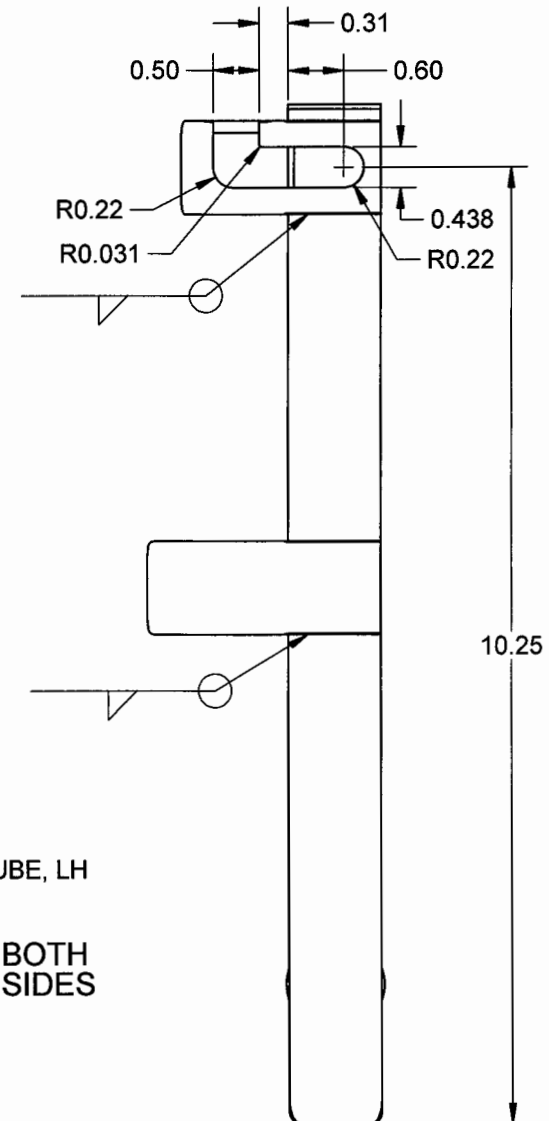
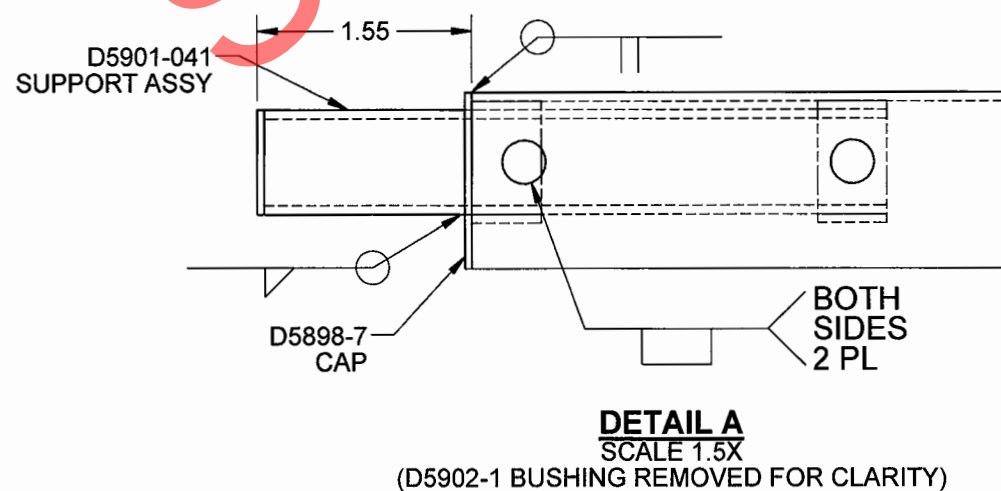
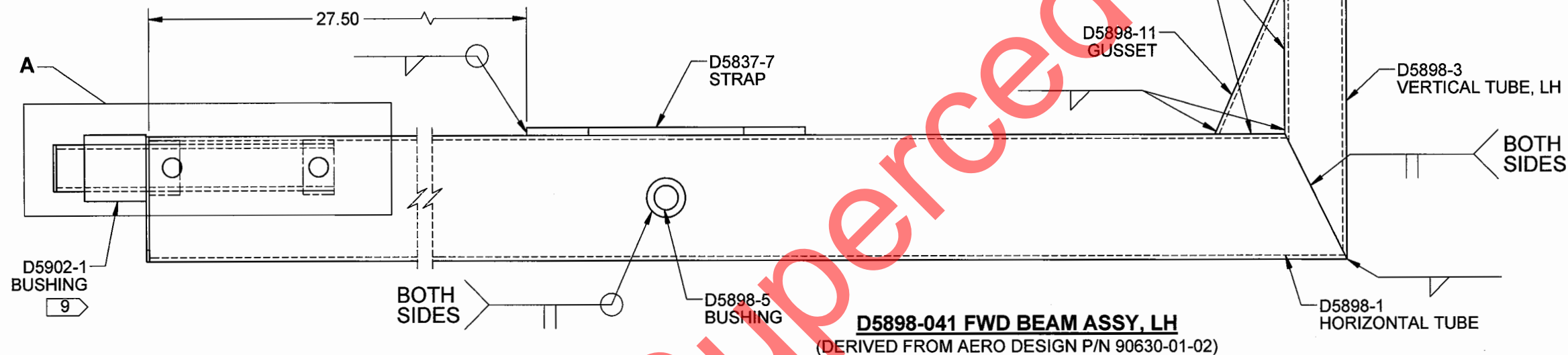
QTY -041	P/N	DESCRIPTION
X	D5898-041	FWD BEAM ASSY, LH
1	D5837-7	STRAP
1	D5898-1	HORIZONTAL TUBE
1	D5898-3	VERTICAL TUBE, LH
1	D5898-5	BUSHING
1	D5898-7	CAP
1	D5898-9	CAP
1	D5898-11	GUSSET
1	D5901-041	SUPPORT ASSY
1	D5902-1	BUSHING
1	D5827-1	HOOK, LH
1	D5827-3	HOOK

D

C

B

A



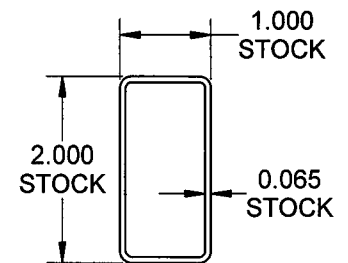
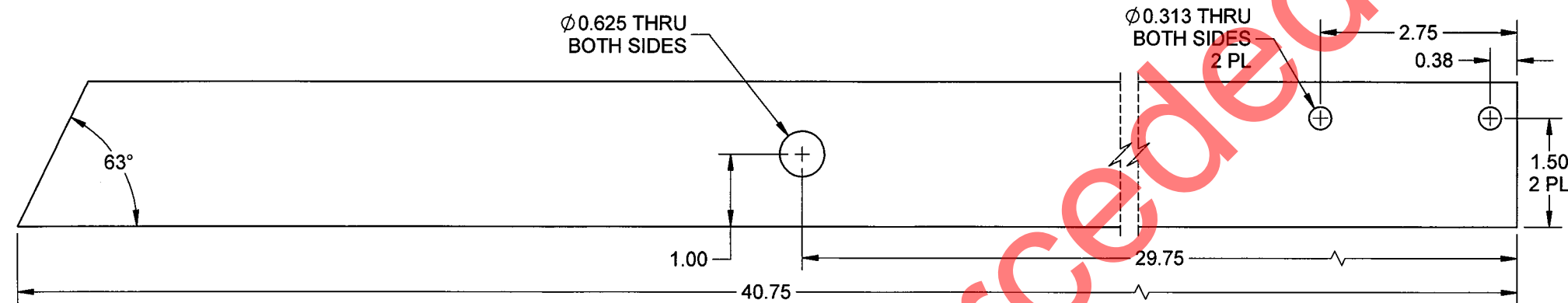
RELEASED

2020 OCT 20
143 ECN 20-77

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT WHITE PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER DART QSI 044 6.1
 - 7) WEIGHT: 5.55 lbs
 - 8) WELD PER DART QSI 004
 - 9) DO NOT POWDER COAT D5902-1 BUSHING, INSTALL AFTER FINISH

APPROVED

A	NEW ISSUE	ZF	20.04.07
REV.	DESCRIPTION	BY	DATE
DESIGN	WO	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	ML	DRAWING NO.	REV. A
MFG. APPR.	RQ	D5898	SHEET 1 OF 7
APPROVED	ML	TITLE	SCALE
DE APPR.	DS	FWD BEAM ASSY	NTS
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D5898-1 HORIZONTAL TUBE
(DERIVED FROM AERO DESIGN P/N 90630-02)

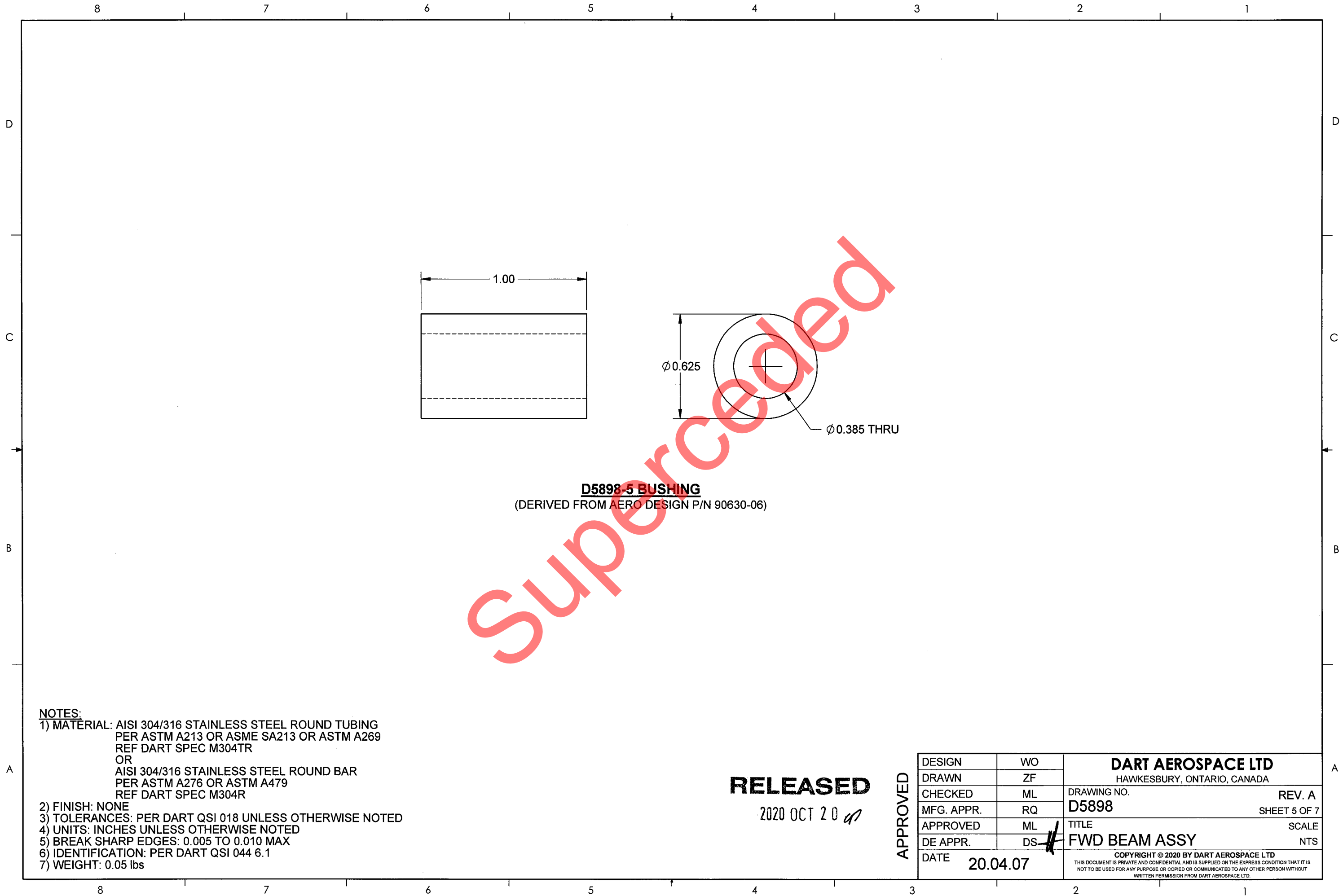
NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL RECTANGULAR TUBING, 2.000 X 1.000 X 0.065
PER ASTM A554 OR ASTM A269
REF DART SPEC M304TS2.000X1.000W.065
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER DART QSI 044 6.1
- 7) WEIGHT: 4.15 lbs

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DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.	RQ	D5898	SHEET 3 OF 7
APPROVED	ML	TITLE	SCALE
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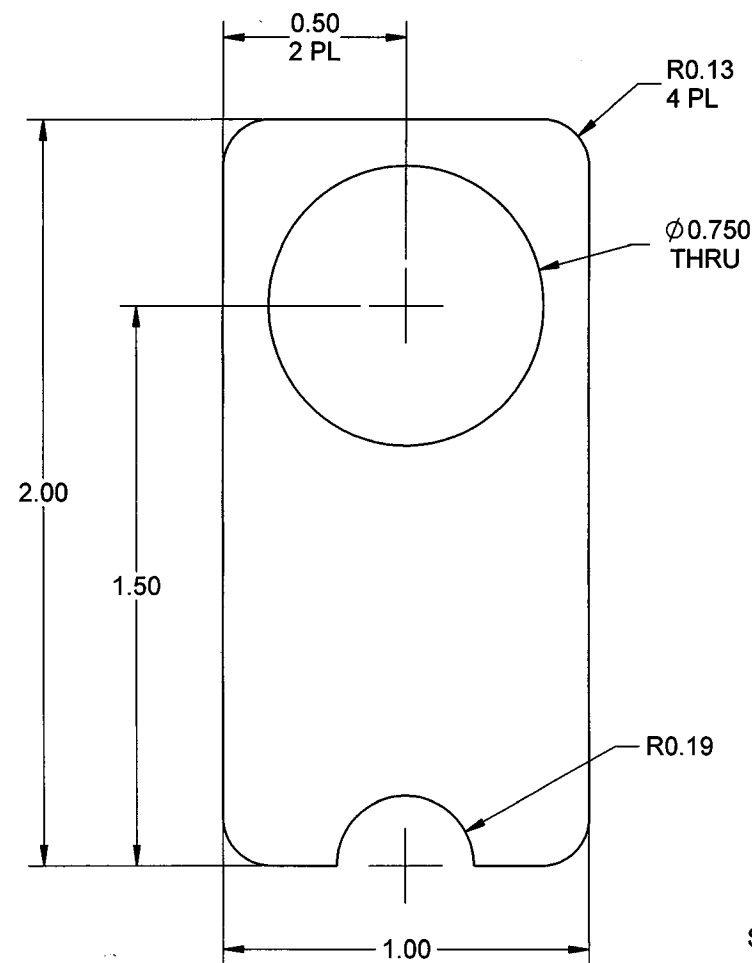


- NOTES:
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL ROUND TUBING
PER ASTM A213 OR ASME SA213 OR ASTM A269
REF DART SPEC M304TR
OR
AISI 304/316 STAINLESS STEEL ROUND BAR
PER ASTM A276 OR ASTM A479
REF DART SPEC M304R
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER DART QSI 044 6.1
 - 7) WEIGHT: 0.05 lbs

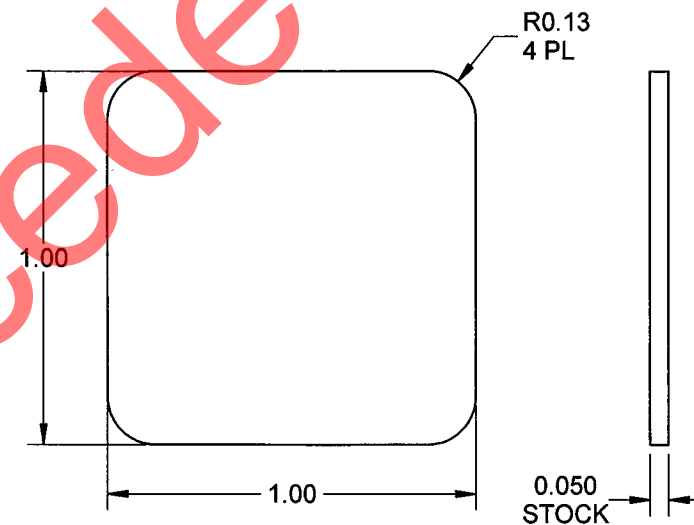
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2020 OCT 20

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DRAWN	ZF		
CHECKED	ML	DRAWING NO. D5898	REV. A
MFG. APPR.	RQ	SHEET 5 OF 7	
APPROVED	ML	TITLE	SCALE
DE APPR.	DS	FWD BEAM ASSY	NTS
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D5898-7 CAP
(DERIVED FROM AERO DESIGN P/N 90630-07)



D5898-9 CAP
(DERIVED FROM AERO DESIGN P/N 90630-09)

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET ANNEALED, #18 GA (0.050 THICK)
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER DART QSI 044 6.1
- 7) WEIGHT: -7: 0.02 lbs
-9: 0.01 lbs

RELEASED

2020 OCT 20 *up*

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DRAWN	ZF		
CHECKED	ML	DRAWING NO. D5898	REV. A
MFG. APPR.	RQ	SHEET 6 OF 7	
APPROVED	ML	TITLE	SCALE
DE APPR.	DS <i>H</i>	FWD BEAM ASSY	NTS
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